Stephanie T Broyles

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8697537/publications.pdf

Version: 2024-02-01

95 papers 3,513 citations

32 h-index 149698 56 g-index

97 all docs

97 docs citations

97 times ranked 5889 citing authors

#	Article	IF	CITATIONS
1	Association of Night-Time Screen-Viewing with Adolescents' Diet, Sleep, Weight Status, and Adiposity. International Journal of Environmental Research and Public Health, 2022, 19, 954.	2.6	5
2	The Potential for Bias across GPS-Accelerometer Combined Wear Criteria among Adolescents. International Journal of Environmental Research and Public Health, 2022, 19, 5931.	2.6	1
3	The COVID-19 pandemic and associated increases in experiences of assault violence among black men with low socioeconomic status living in Louisiana. Heliyon, 2022, 8, e09974.	3.2	4
4	Association of the Neighborhood Built Environment With Incident and Prevalent Depression in the Rural South. Preventing Chronic Disease, 2021, 18, E67.	3.4	7
5	Social support modifies the negative effects of acculturation on obesity and central obesity in Mexican men. Ethnicity and Health, 2020, 25, 1103-1114.	2.5	4
6	Sleep characteristics and health-related quality of life in 9- to 11-year-old children from 12 countries. Sleep Health, 2020, 6, 4-14.	2.5	24
7	Fast Food Patronage and Obesity Prevalence During the COVIDâ€19 Pandemic: An Alternative Explanation. Obesity, 2020, 28, 1796-1797.	3.0	5
8	Cross-sectional associations between the neighborhood built environment and physical activity in a rural setting: the Bogalusa Heart Study. BMC Public Health, 2020, 20, 1426.	2.9	7
9	Active School Transport among Children from Canada, Colombia, Finland, South Africa, and the United States: A Tale of Two Journeys. International Journal of Environmental Research and Public Health, 2020, 17, 3847.	2.6	10
10	Using mixed methods to understand women's parenting practices related to their child's outdoor play and physical activity among families living in diverse neighborhood environments. Health and Place, 2020, 62, 102292.	3.3	11
11	Socioeconomic Position Disparities in Cardiovascular Health Before and After the Examination of Mechanisms of Exercise-Induced Weight Compensation Randomized Controlled Trial. Health Equity, 2019, 3, 390-394.	1.9	2
12	Opportunities and Challenges Addressing Access to Healthy Food in Five Rural Louisiana Food Stores. Preventing Chronic Disease, 2019, 16 , .	3.4	6
13	Neighborhood Influences on Women's Parenting Practices for Adolescents' Outdoor Play: A Qualitative Study. International Journal of Environmental Research and Public Health, 2019, 16, 3853.	2.6	8
14	Normative Peak 30-Min Cadence (Steps per Minute) Values for Older Adults: NHANES 2005–2006. Journal of Aging and Physical Activity, 2019, 27, 625-632.	1.0	12
15	Long-acting reversible contraceptive utilization after policy change increasing device reimbursement to wholesale acquisition cost in Louisiana. American Journal of Obstetrics and Gynecology, 2019, 221, 128.e1-128.e10.	1.3	13
16	Association between breakfast frequency and physical activity and sedentary time: a cross-sectional study in children from 12 countries. BMC Public Health, 2019, 19, 222.	2.9	17
17	Factors associated with team sport participation in South African children. BMJ Paediatrics Open, 2019, 3, e000495.	1.4	1
18	The neighborhood social environment and physical activity: a systematic scoping review. International Journal of Behavioral Nutrition and Physical Activity, 2019, 16, 124.	4.6	61

#	Article	IF	Citations
19	Compositional data analysis for physical activity, sedentary time and sleep research. Statistical Methods in Medical Research, 2018, 27, 3726-3738.	1.5	273
20	No evidence for an epidemiological transition in sleep patterns among children: a 12-country study. Sleep Health, 2018, 4, 87-95.	2.5	14
21	Knowledge of hepatitis C status moderates the relationship between history of drug treatment and sterile syringe use. PLoS ONE, 2018, 13, e0196157.	2.5	7
22	Health-Related Quality of Life and Lifestyle Behavior Clusters in School-Aged Children from 12 Countries. Journal of Pediatrics, 2017, 183, 178-183.e2.	1.8	92
23	Associations of neighborhood social environment attributes and physical activity among 9–11 year old children from 12 countries. Health and Place, 2017, 46, 183-191.	3.3	15
24	Diabetes prevalence is associated with different community factors in the diabetes belt versus the rest of the United States. Obesity, 2017, 25, 452-459.	3.0	47
25	Diet quality and its relationship with central obesity among Mexican Americans: findings from National Health and Nutrition Examination Survey (NHANES) 1999–2012. Public Health Nutrition, 2017, 20, 1193-1202.	2.2	19
26	A Reliable, Feasible Method to Observe Neighborhoods at High Spatial Resolution. American Journal of Preventive Medicine, 2017, 52, S20-S30.	3.0	20
27	Socioeconomic status and dietary patterns in children from around the world: different associations by levels of country human development?. BMC Public Health, 2017, 17, 457.	2.9	56
28	Role of Age and Acculturation in Diet Quality Among Mexican Americans — Findings From the National Health and Nutrition Examination Survey, 1999–2012. Preventing Chronic Disease, 2017, 14, E59.	3.4	28
29	Harmonising data on the correlates of physical activity and sedentary behaviour in young people: Methods and lessons learnt from the international Childrenâ∈™s Accelerometry database (ICAD). International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 174.	4.6	13
30	Are Children Like Werewolves? Full Moon and Its Association with Sleep and Activity Behaviors in an International Sample of Children. Frontiers in Pediatrics, 2016, 4, 24.	1.9	15
31	Parental Perceptions of the Social Environment Are Inversely Related to Constraint of Adolescents' Neighborhood Physical Activity. International Journal of Environmental Research and Public Health, 2016, 13, 1266.	2.6	5
32	Relationship between Soft Drink Consumption and Obesity in 9–11 Years Old Children in a Multi-National Study. Nutrients, 2016, 8, 770.	4.1	46
33	Relationships between Parental Education and Overweight with Childhood Overweight and Physical Activity in 9–11 Year Old Children: Results from a 12-Country Study. PLoS ONE, 2016, 11, e0147746.	2.5	86
34	The relationship of social support with treatment adherence and weight loss in <scp>L</scp> atinos with type 2 diabetes. Obesity, 2016, 24, 568-575.	3.0	38
35	Obesity Screening and Treatment: Practices of Louisiana Pediatric Healthcare Providers. Journal of Adolescent Health, 2016, 58, S64.	2.5	0
36	The context of context: Examining the associations between healthy and unhealthy measures of neighborhood food, physical activity, and social environments. Preventive Medicine, 2016, 93, 21-26.	3.4	36

#	Article	IF	Citations
37	Householdâ€level correlates of children's physical activity levels in and across 12 countries. Obesity, 2016, 24, 2150-2157.	3.0	18
38	Perceived and objective neighborhood support for outside of school physical activity in South African children. BMC Public Health, 2016, 16, 462.	2.9	16
39	Child and Parent Stress Association with Obesity and Media Use. Medicine and Science in Sports and Exercise, 2016, 48, 235.	0.4	6
40	The Influence of Neighborhood Crime on Increases in Physical Activity during a Pilot Physical Activity Intervention in Children. Journal of Urban Health, 2016, 93, 271-278.	3.6	9
41	Change in Obesity Prevalence across the United States Is Influenced by Recreational and Healthcare Contexts, Food Environments, and Hispanic Populations. PLoS ONE, 2016, 11, e0148394.	2.5	23
42	Relationship between lifestyle behaviors and obesity in children ages 9–11: Results from a 12 ountry study. Obesity, 2015, 23, 1696-1702.	3.0	120
43	Living within a Walkable Distance to School and School Socioeconomic Factors Determine Active Commuting (ISCOLE-US). Medicine and Science in Sports and Exercise, 2015, 47, 527.	0.4	0
44	Physical Activity, Sedentary Time, and Obesity in an International Sample of Children. Medicine and Science in Sports and Exercise, 2015, 47, 2062-2069.	0.4	171
45	School Term vs. School Holiday: Associations with Children's Physical Activity, Screen-Time, Diet and Sleep. International Journal of Environmental Research and Public Health, 2015, 12, 8861-8870.	2.6	30
46	Body composition indices of a load–capacity model: gender- and BMI-specific reference curves. Public Health Nutrition, 2015, 18, 1245-1254.	2.2	51
47	Cardiometabolic Risk Factor Response to a Lifestyle Intervention: A Randomized Trial. Metabolic Syndrome and Related Disorders, 2015, 13, 125-131.	1.3	6
48	Correlates of Total Sedentary Time and Screen Time in 9–11 Year-Old Children around the World: The International Study of Childhood Obesity, Lifestyle and the Environment. PLoS ONE, 2015, 10, e0129622.	2.5	211
49	Correlates of objectively measured sedentary time and self-reported screen time in Canadian children. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 38.	4.6	61
50	Regional disparities in obesity prevalence in the United States: A spatial regime analysis. Obesity, 2015, 23, 481-487.	3.0	67
51	Normative Steps/Day and Peak Cadence Values for United States ChildrenÂand Adolescents: National Health and Nutrition Examination Survey 2005-2006. Journal of Pediatrics, 2015, 166, 139-143.e3.	1.8	28
52	Steps ahead: A randomized trial to reduce unhealthy weight gain in the lower Mississippi delta. Obesity, 2014, 22, E21-8.	3.0	10
53	Relationship of anthropometric indices to abdominal and total body fat in youth: Sex and race differences. Obesity, 2014, 22, 1345-1350.	3.0	33
54	A population-based approach to define body-composition phenotypes. American Journal of Clinical Nutrition, 2014, 99, 1369-1377.	4.7	118

#	Article	IF	Citations
55	Neighborhood environments and obesity among Afro-Caribbean, African American, and Non-Hispanic white adults in the United States: Results from the National Survey of American Life. Preventive Medicine, 2014, 61, 1-5.	3.4	15
56	Parent-Targeted Mobile Phone Intervention to Increase Physical Activity in Sedentary Children: Randomized Pilot Trial. JMIR MHealth and UHealth, 2014, 2, e48.	3.7	38
57	Engaging Communities to Develop and Sustain Comprehensive Wellness Policies: Louisiana's Schools Putting Prevention to Work. Preventing Chronic Disease, 2014, 11, E34.	3.4	7
58	Maturityâ€associated variation in total and depotâ€specific body fat in children and adolescents. American Journal of Human Biology, 2013, 25, 473-479.	1.6	10
59	Normative Steps/Day Values for Older Adults: NHANES 2005-2006. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2013, 68, 1426-1432.	3.6	80
60	The International Study of Childhood Obesity, Lifestyle and the Environment (ISCOLE): design and methods. BMC Public Health, 2013, 13, 900.	2.9	264
61	Association of Metabolic Risk with Longitudinal Physical Activity and Fitness: Coronary Artery Risk Development in Young Adults (CARDIA). Metabolic Syndrome and Related Disorders, 2013, 11, 195-204.	1.3	11
62	Television, Adiposity, and Cardiometabolic Risk in Children and Adolescents. American Journal of Preventive Medicine, 2013, 44, 40-47.	3.0	62
63	Comparison of GT3X Accelerometer and YAMAX Pedometer Steps/Day in a Free-Living Sample of Overweight and Obese Adults. Journal of Physical Activity and Health, 2013, 10, 263-270.	2.0	40
64	Television viewing and variations in energy intake in adults and children in the USA. Public Health Nutrition, 2012, 15, 609-617.	2.2	19
65	Social-Ecological Correlates of Excessive TV Viewing: Difference by Race and Sex. Journal of Physical Activity and Health, 2012, 9, 449-455.	2.0	22
66	Television-Viewing Time and Dietary Quality Among U.S. Children and Adults. American Journal of Preventive Medicine, 2012, 43, 196-200.	3.0	63
67	Elevated C-Reactive Protein in Children from Risky Neighborhoods: Evidence for a Stress Pathway Linking Neighborhoods and Inflammation in Children. PLoS ONE, 2012, 7, e45419.	2.5	84
68	Step-based translation of physical activity guidelines in the Lower Mississippi Delta. Applied Physiology, Nutrition and Metabolism, 2011, 36, 583-585.	1.9	4
69	Integrating Social Capital Into a Park-Use and Active-Living Framework. American Journal of Preventive Medicine, 2011, 40, 522-529.	3.0	58
70	TVs in the bedrooms of children: Does it impact health and behavior?. Preventive Medicine, 2011, 52, 104-108.	3.4	52
71	Dietary Intakes Associated with Successful Weight Loss and Maintenance during the Weight Loss Maintenance Trial. Journal of the American Dietetic Association, 2011, 111, 1826-1835.	1.1	75
72	A Short-Term Physical Activity Randomized Trial in the Lower Mississippi Delta. PLoS ONE, 2011, 6, e26667.	2.5	18

#	Article	IF	CITATIONS
73	Comparison Of Yamax Pedometer And Gt3x Accelerometer Steps In A Free-living Sample. Medicine and Science in Sports and Exercise, 2011, 43, 696.	0.4	0
74	Increasing Moderate-to-Vigorous Physical Activity in the Lower Mississippi Delta. Medicine and Science in Sports and Exercise, 2011, 43, 712.	0.4	0
75	Obesogenic Behaviors in U.S. School Children Across Geographic Regions from 2003-2007. Medicine and Science in Sports and Exercise, 2011, 43, 389.	0.4	O
76	The Role of Park Conditions and Features on Park Visitation and Physical Activity. Journal of Physical Activity and Health, 2011, 8, S178-S187.	2.0	55
77	Television, Reading, and Computer Time: Correlates of School-Day Leisure-Time Sedentary Behavior and Relationship With Overweight in Children in the U.S Journal of Physical Activity and Health, 2011, 8, S188-S197.	2.0	64
78	Escaping to and being active in neighbourhood parks: park use in a postâ€disaster setting. Disasters, 2011, 35, 383-403.	2.2	37
79	Consistency of fat mass–fat-free mass relationship across ethnicity and sex groups. British Journal of Nutrition, 2011, 105, 1272-1276.	2.3	10
80	Subclinical Atherosclerosis and Metabolic Risk: Role of Body Mass Index and Waist Circumference. Metabolic Syndrome and Related Disorders, 2011, 9, 119-125.	1.3	5
81	Impact of small group size on neighbourhood influences in multilevel models. Journal of Epidemiology and Community Health, 2011, 65, 688-695.	3.7	69
82	Television, reading, and computer time: correlates of school-day leisure-time sedentary behavior and relationship with overweight in children in the U.S. Journal of Physical Activity and Health, 2011, 8 Suppl 2, S188-97.	2.0	20
83	The Pediatric Obesity Epidemic Continues Unabated in Bogalusa, Louisiana. Pediatrics, 2010, 125, 900-905.	2.1	72
84	Screen Time, Physical Activity, and Overweight in U.S. Youth: National Survey of Children's Health 2003. Journal of Adolescent Health, 2010, 47, 309-311.	2.5	122
85	Predicting Adult Body Mass Index–Specific Metabolic Risk From Childhood. Metabolic Syndrome and Related Disorders, 2010, 8, 165-172.	1.3	17
86	Use of Tissue Culture Cell Lines to Evaluate HIV Antiviral Resistance. AIDS Research and Human Retroviruses, 2008, 24, 957-967.	1.1	23
87	Quality of Care for HIV Infection Provided by Ryan White Program-Supported versus Non-Ryan White Program-Supported Facilities. PLoS ONE, 2008, 3, e3250.	2.5	22
88	Use of a population-based survey to determine incidence of AIDS-defining opportunistic illnesses among HIV-positive persons receiving medical care in the United States. AIDS Research and Therapy, 2007, 4, 17.	1.7	12
89	Differences in the Pre- and Post-Katrina New Orleans HIV Outpatient Clinic Population: Who Has Returned?. Southern Medical Journal, 2007, 100, 999-1002.	0.7	5
90	The New Orleans HIV outpatient program patient experience with Hurricane Katrina. The Journal of the Louisiana State Medical Society: Official Organ of the Louisiana State Medical Society, 2007, 159, 276, 278-9, 281.	0.1	4

#	Article	IF	CITATIONS
91	Six months later: The effect of Hurricane Katrina on health care for persons living with HIV/AIDS in New Orleans. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2006, 18, 59-61.	1.2	20
92	Electrocardiographic Findings in 888 Patients ≥90 Years of Age. American Journal of Cardiology, 2006, 98, 1512-1514.	1.6	13
93	A Two-Stage Sampling Method for Clinical Surveillance of Individuals in Care for HIV Infection in the United States. Public Health Reports, 2005, 120, 230-239.	2.5	12
94	CDC HIV prevention indicators: monitoring and evaluating HIV prevention in the USA. Aids, 2000, 14, 2003-2013.	2.2	13
95	Regression coefficient analysis for correlated binomial outcomes. Journal of Applied Statistics, 2000, 27, 217-234.	1.3	10